



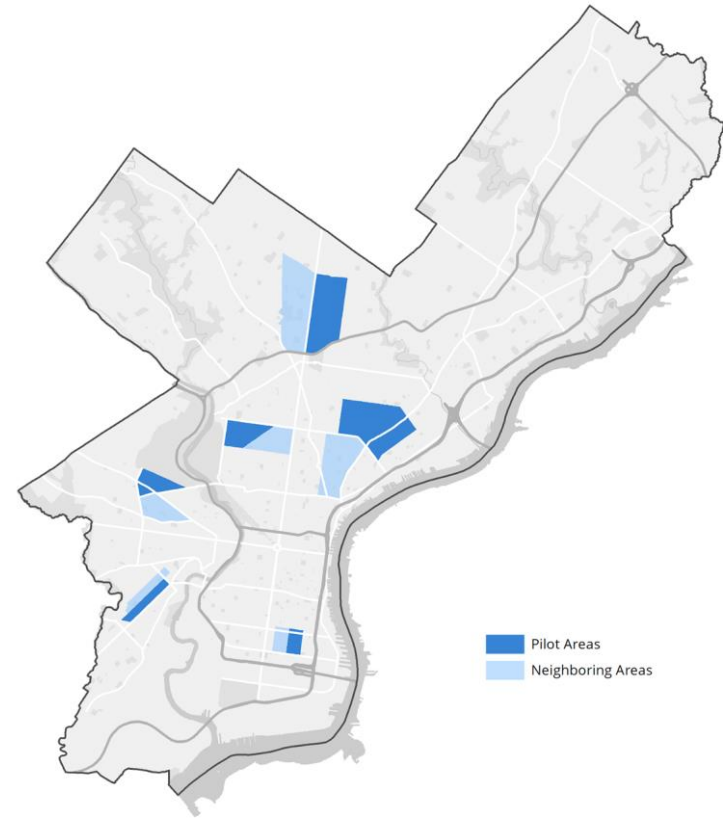
**Mechanical Street
Cleaning Pilot Program
Phase II**

August 9 – November 30, 2021

Phase I Pilot Areas

6 pilot areas with an average Litter Index rating **above 2.0**, indicating a significant amount of litter.

- **West Philadelphia** (Parkside Ave to Lancaster Ave, from 52nd St to Girard Ave)
- **Southwest Philadelphia** (Woodland to Kingsessing Ave, from 49th St to Cemetery Ave)
- **Kensington** (2nd St to Aramingo Ave., from Tioga St. to Lehigh Ave.)
- **Strawberry Mansion** (Diamond St to Lehigh Ave, from 29th St to 33rd St)
- **Logan** (Godfrey Ave to Roosevelt Blvd, from Broad St to 5th St)
- **South Philadelphia** (McKean St to Oregon Ave, from 4th St to 8th St)





Phase I Results

- 1,189 blocks cleaned regularly
- 149 small streets (12% of the streets being serviced as part of the pilot program)
- Tonnage: 971.16 (1,942,320 pounds)
- GPS Mileage (mileage captured within pilot area only): 13,353.30
- Collected significant amounts of litter and debris from the City's most challenged neighborhoods
- Residents in the pilot areas favorably received program according to a survey conducted by the Streets Dept. in conjunction with the Mayor's Policy Office.

Mechanical Street Cleaning Pilot Program Phase II

- Mayor Kenney's \$62 million investment over five years in street cleaning provides for the launching of phase II of the program in neighborhoods identified through the Litter Index as having the highest concentration of litter.
- The Mechanical Street Cleaning Pilot Program is part of the City of Philadelphia's commitment to reduce trash and litter conditions in the City's most vulnerable communities.
- The areas selected have been identified as requiring additional city services to supplement cleaning efforts.





Phase II Overview

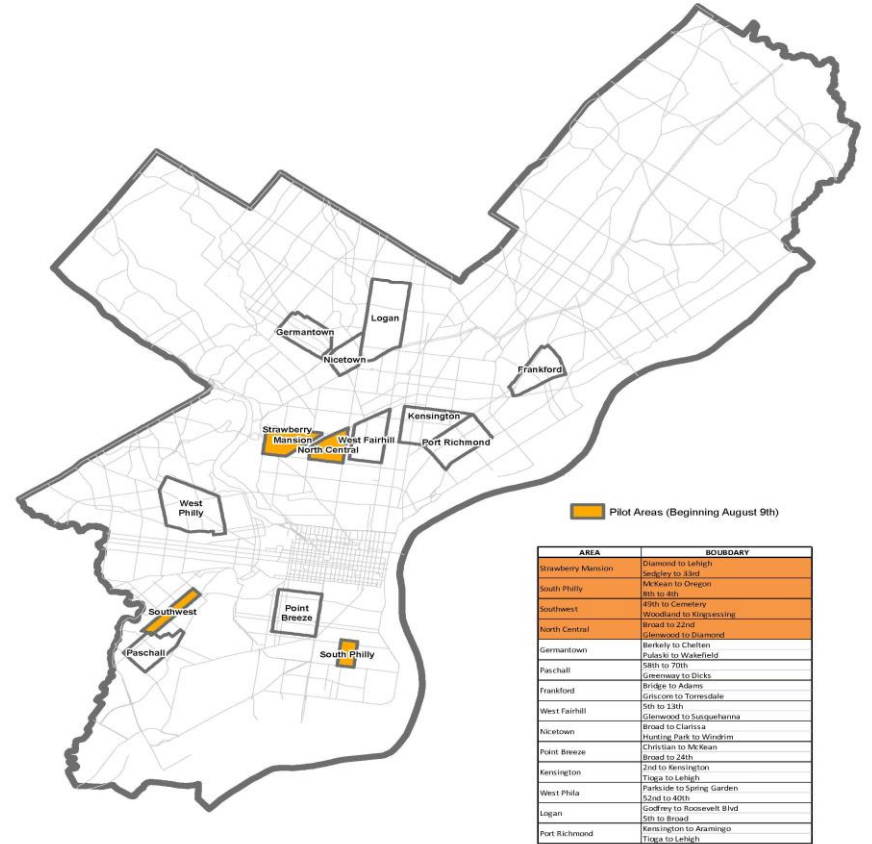
- Runs August through November 2021
- Total of 14 areas identified as requiring additional city services to supplement cleaning efforts
- Phase II will launch with four areas then gradually increase to include each additional area
- Hybrid program: mechanical sweeping, sidewalk litter and trash removal and trash compactor removal.
- Beta phase: Streets Department will evaluate and adjust logistics as necessary to ensure the program is operating effectively and efficiently.
- Some streets in each pilot area will have sidewalk cleaning maintenance along with mechanical broom cleaning weekly.

Phase II Pilot Areas

Four pilot areas

(Cleaning begins on August 9, 2021)

- **North Central:** Broad to 22nd Sts from Glenwood Ave to Diamond St
- **Southwest Philadelphia:** Woodland to Kingsessing Ave, from 49th St to Cemetrey Ave
- **Strawberry Mansion:** Diamond St to Lehigh Ave, from Sedgley St to 33rd St
- **South Philadelphia:** McKean St to Oregon Ave, from 4th St to 8th St





Rollout of 10 Additional Areas

Frankford: Bridge to Adams from Griscom St to Torresdale Ave.

Germantown: Berkley to Cheltenham from Pulaski to Wakefield

Kensington: 2nd to Kensington from Tioga to Lehigh Ave.

Logan: Godfrey to Roosevelt Blvd from Broad to 5th Sts.

Nicetown: Broad to Clarissa from Hunting Park to Windrim St.

Paschall: 58th to 70th from Greenway to Dicks

Point Breeze: Christian to McKean from Broad to 24th Sts.

Port Richmond: Kensington to Aramingo from Tioga to Lehigh

West Fairhill: 5th to 13th from Glenwood to Susquehanna

West Philly: Parkside to Spring Garden from 52nd to 40th Sts.

Equipment

- Equipment used will help to clear loose litter on some sidewalks and other items not easily accessible with a standard mechanical sweeper.
- Equipment includes mechanical brooms (large and small), sidewalk sweepers, push brooms, and trash compactors used to remove illegally dumped materials.
- Backpack blowers will be used but not on all streets. They are an effective tool when clearing debris from sidewalks and on small streets where the mechanical broom is unable to fit.



Scheduled Street Cleaning

- Restricted street parking will be selected based on the size and density of each block.
- Program operates Monday through Thursday excluding City-observed holidays.
- No Parking Signs will be posted in two-hour intervals each day: 9AM to 11AM, 11AM to 1PM and 1PM to 3PM.
- It is important for residents to adhere to the specified no parking times posted on the No Parking signs. Warnings will be issued to vehicles parked illegally during early phase of the pilot.
- SWEEP Officers will patrol neighborhoods to issue parking warnings and educate residents on sanitation violations related to trash and litter.
- To minimize the inconvenience during parking restrictions, we are in the final stages of designing an app where residents will be able to track the progress of a street sweeper assigned to a route.





Partnership

The City will provide resources to:

- Mechanically Clean Streets Weekly
- Remove litter and debris from some sidewalks
- Collect illegally dumped material

Residents in the pilot area are asked to:

- Follow posted "no parking" signs
- Place trash and recycling collections out on designated day at authorized location between 7p.m. the day before and 7a.m. on trash day
- Place trash and recycling collections out in proper containers / bags to prevent spillage
- Only set household trash for pick up.
- Sweep sidewalks and gather debris. Do not sweep into the street.

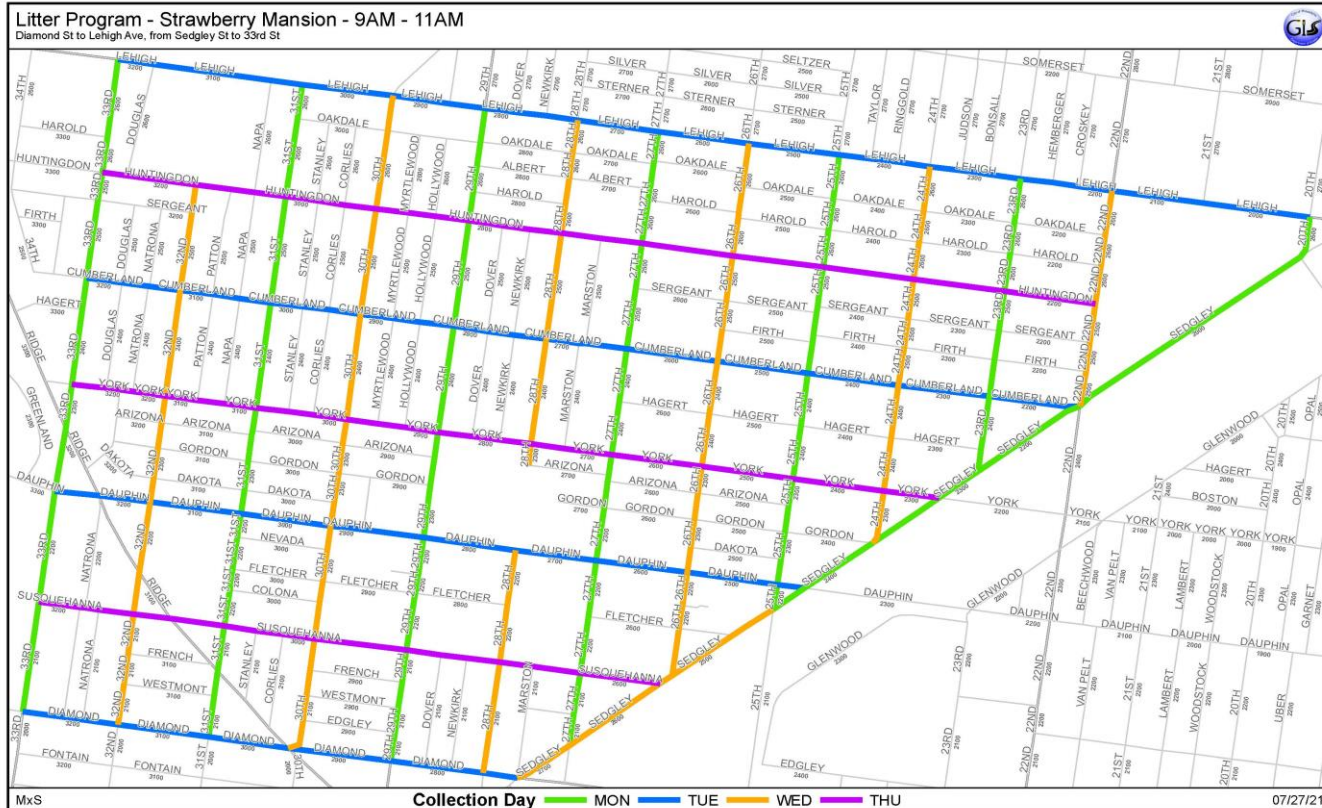
Pilot Area – Strawberry Mansion (Cleaning Schedule)

Boundary: Diamond St to Lehigh Ave, from Sedgley to 33rd Sts.

Time:	Mondays (North and South, odd numbered streets)	Tuesdays (Named streets running East and West)	Wednesdays (North and South, even numbered streets)	Thursdays (Named streets running East and West)
9-11 a.m.	33 rd St., Diamond to Lehigh	Diamond Street, 33rd to Sedgley	32 nd Street, Diamond to Lehigh	Susquehanna, 33 rd to Sedgley
9-11 a.m.	31 st St., Diamond to Lehigh	Dauphin, 33rd to 25th	30 th Street, Diamond to Lehigh	York, 33 rd to 25 th
9-11 a.m.	29 th St., Diamond to Lehigh	Cumberland, 33rd to 25th	28 th Street, Diamond to Lehigh	Huntingdon, 33 rd to 25 th
9-11 a.m.	27 th St., Sedgley to Lehigh	Lehigh, 33rd to 25th	26 th Street, Sedgley to Lehigh	
9-11 a.m.	25 th Street, Sedgley to Lehigh		Sedgley, Diamond to 25 th	

Pilot Area - Strawberry Mansion

Boundary: Diamond St to Lehigh Ave, from Sedgley to 33rd Sts.



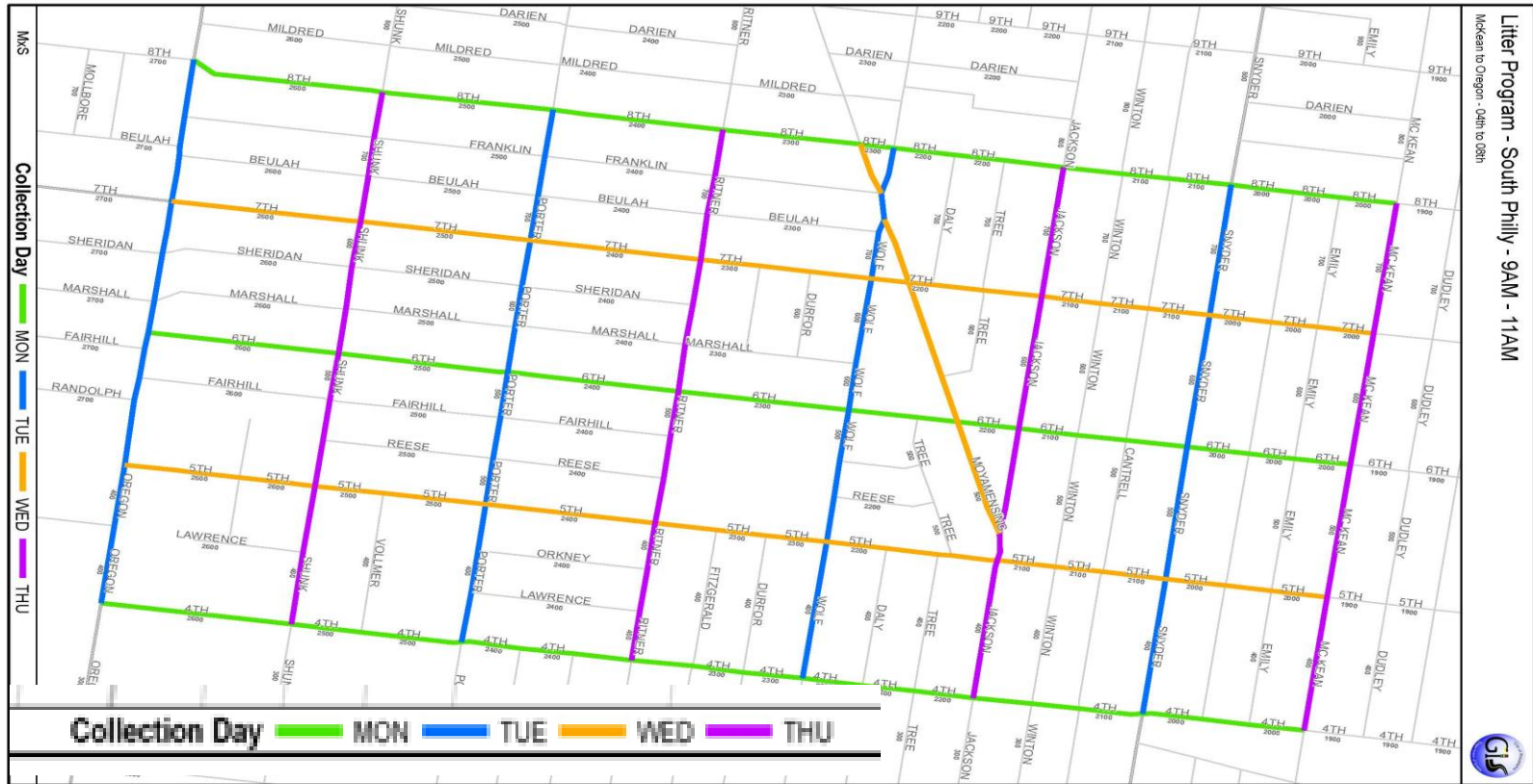
Pilot Area – South Philly (Cleaning Schedule)

Boundary: McKean St to Oregon Ave from 8th to 4th Sts.

Time:	Mondays (North and South, even numbered streets)	Tuesdays (Named streets running East and West)	Wednesdays (North and South, odd numbered streets)	Thursdays (Named streets running East and West)
9 – 11 a.m.	4 th St, from McKean to Oregon Sts.	Oregon, 4th to 8th Sts	5th from McKean to Oregon Sts.	Shunk St from 4th to 8th Sts.
9 – 11 a.m.	6 th St, McKean to Oregon Sts.	Porter, 4th to 8th Sts	7 th from McKean to Oregon Sts.	Ritner St from 4th to 8th Sts.
9 – 11 a.m.	8 th St, McKean to Oregon Sts.	Snyder, 4th to 8th Sts	Moyamensing from 8 th to Jackson Sts	Jackson St from 4th to 8th Sts.
9 – 11 a.m.				McKean St from 4th to 8th Sts.

Pilot Area - South Philly

Boundary: McKean St to Oregon Ave from 8th to 4th Sts.



Liter Program - South Philly - 9AM - 11AM
McKean to Oregon - 04th to 08th



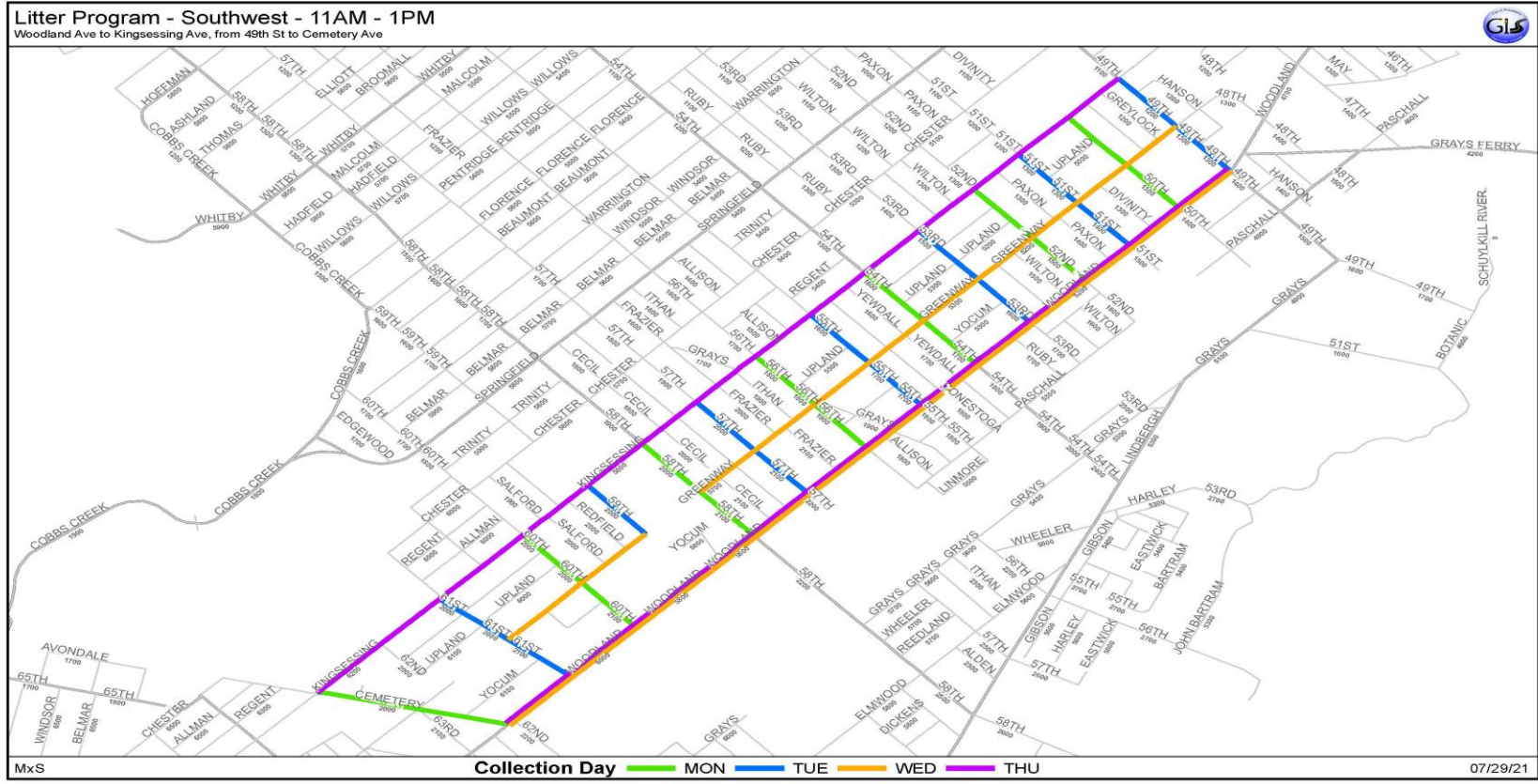
Pilot Area – Southwest Cleaning Schedule

Boundary: Woodland Ave to Kingessing Ave, from 49th to Cemetery Ave

Time:	Mondays (North and South, even numbered streets)	Tuesdays (North and South, odd numbered streets)	Wednesdays (Named streets running East and West)	Thursdays (Named streets running East and West)
11 a.m. – 1 p.m.	Cemetery, Kingessing to Woodland	61 st St, Kingessing to Woodland	Greenway Ave, 61 st to 59 th	Kingessing, Cemetery to 49 th
11 a.m. – 1 p.m.	60 th Street, Kingessing to Woodland	59 th St, Kingessing to Woodland	Greenway, 58 th to 49 th	Woodland, 62 nd to 49 th (odd)
11 a.m. – 1 p.m.	58 th Street, Kingessing to Woodland	57 th , Kingessing to Woodland	Woodland, 62 nd to 49 th (even)	
11 a.m. – 1 p.m.	56 th Street, Kingessing to Woodland	55 th St, Kingessing to Woodland		
11 a.m. – 1 p.m.	54 th , Kingessing to Woodland	53 rd St, Kingessing to Woodland		
11 a.m. – 1 p.m.	52 nd , Kingessing to Woodland	51 st St, Kingessing to Woodland		
11 a.m. – 1 p.m.	50 th , Kingessing to Woodland	49 th St, Kingessing to Woodland		

Pilot Area – Southwest

Boundary: Woodland Ave to Kingsessing Ave, from 49th to Cemetery Ave



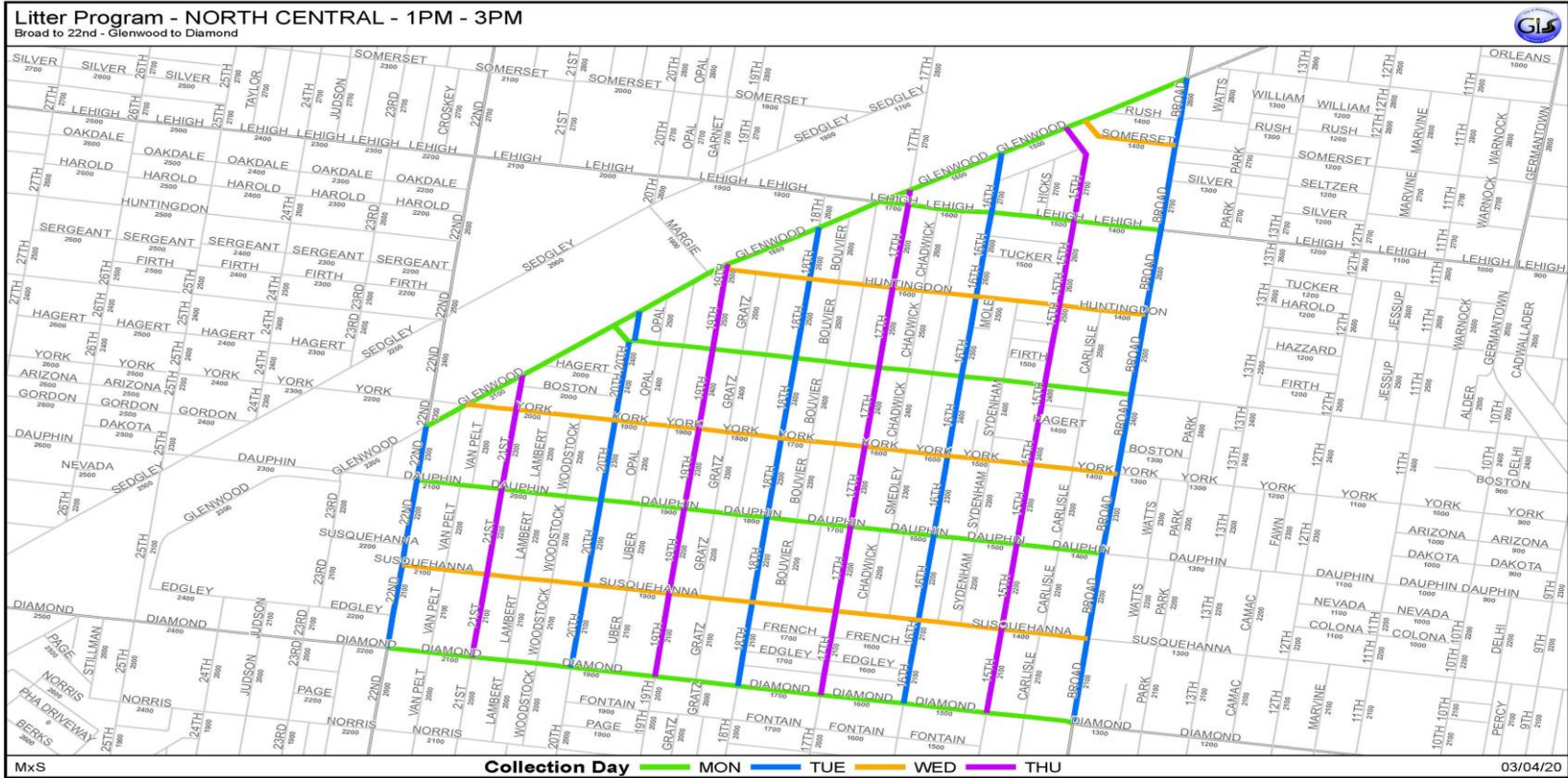
Pilot Area – North Central (Cleaning Schedule)

Boundary: Broad to 22nd Sts., from Glenwood Ave to Diamond St.

Time:	Mondays (Named streets running East and West)	Tuesdays (North and South, even numbered streets)	Wednesdays (Named streets running East and West)	Thursdays (North and South, odd numbered streets)
1 - 3 p.m.	Diamond St from Broad to 22 nd Sts	Broad St from Glenwood to Diamond	Susquehanna from Broad to 22 nd Sts	15 th St from Glenwood to Diamond
1 - 3 p.m.	Dauphin St from Broad to 22 nd Sts	16th St from Glenwood to Diamond St	York from Broad St to Glenwood Ave	17 th St from Glenwood to Diamond
1 - 3 p.m.	Cumberland St from Broad to 22 nd Sts	18th St from Glenwood to Diamond St	Huntingdon from Broad St to Glenwood Ave	19 th St from Glenwood to Diamond
1 - 3 p.m.	Lehigh Ave from Broad to 22 nd Sts	20th St from Glenwood to Diamond St	Somerset from Broad St to Glenwood Ave	21 st St from Glenwood to Diamond
1 - 3 p.m.	Glenwood Ave from Broad to 22 nd Sts	22nd St from Glenwood to Diamond St		

Pilot Area - North Central

Boundary: Broad to 22nd Sts., from Glenwood Ave to Diamond St.



Community Flyer

JOIN THE PHILADELPHIA
DEPARTMENT OF STREETS FOR
A VIRTUAL PRESENTATION ON:

MECHANICAL STREET CLEANING PILOT (PHASE II)

Weekly street sweeping with sidewalk litter and debris removal may be coming to your area. Find out if you are on a street where vehicles will be required to move for cleaning. Learn more about the program.

Mechanical Sweeping Summer 2021 Information Meetings:

Tuesday, August 3rd, at noon
Tuesday, August 3rd, at 3 p.m.
Wednesday, August 4th, at 6 p.m.
Thursday, August 5th, at 10 a.m.

ZOOM MEETING ID: 832 6590 6086
ZOOM PASSCODE: 987654

**MECHANICAL SWEEPING MAY BE COMING TO YOUR AREA.
GET THE FACTS. ATTEND A VIRTUAL INFORMATION SESSION.**

PHASE II PILOT PROGRAM INFORMATION

The Mechanical Street Cleaning Pilot Program is part of the City of Philadelphia's commitment to reduce trash and litter conditions in the City's most vulnerable communities. Mechanical street cleaning is an effective tool in reducing litter from city streets and preventing trash and debris from entering the water systems.

With the support of Mayor Jim Kenney's \$62 million investment over five years in street cleaning, the Streets Department is launching phase II in 14 neighborhoods identified through the Litter Index as having the highest concentration of litter. These areas have been identified as requiring additional city services to supplement cleaning efforts in the area.

Effective August 9, 2021, the Mechanical Street Cleaning Pilot Program will launch in the following residential areas:

North Central: Broad to 22nd from Glenwood to Diamond

South Philly: McKean to Oregon from 4th to 8th

Southwest: Woodland to Kingsessing from 49th to Cemetery Ave.

Strawberry Mansion: Diamond to Lehigh from Sedgley to 33rd

The Program will run through November 30th to coincide with the warmer-weathered months and decrease the potential for snow and ice.

Some streets in each pilot area will have sidewalk cleaning maintenance along with mechanical broom cleaning weekly.

To facilitate a more detailed cleaning, residents on some streets will be required to move their vehicles.

The rollout in 10 additional areas will be announced at a later date. Residents may begin to see no parking signs installed or mechanical sweeping equipment tested in the following areas:

Frankford: Bridge to Adams from Griscom St to Torresdale

Germantown: Berkley to Chelten from Pulaski to Wakefield

Kensington: 2nd to Kensington from Tioga to Lehigh Ave.

Logan: Godfrey to Roosevelt Blvd from Broad to 5th Sts.

Nicetown: Broad to Clarissa from Hunting Park to Windrim

Paschall: 58th to 70th from Greenway to Dicks

Point Breeze: Christian to McKean from Broad to 24th Sts.

Port Richmond: Kensington to Aramingo from Tioga to Lehigh

West Fairhill: 5th to 13th from Glenwood to Susquehanna

West Philly: Parkside to Girard from 52nd to 40th Sts.

Mechanical Street Cleaning in Philadelphia operates annually on select routes April 1 through November 30. Residents should follow posted "no parking" signs to allow the mechanical broom to clean the roadways from curb to curb at the scheduled time.

Authorized Philadelphia ticketing agencies will issue warnings on vehicles parked on the roadway during specified no parking times during the early months of the Phase II pilot.

Mechanical sweeping will take place Monday through Thursday, except holidays, between 9 a.m. and 3 p.m. No service will be performed on City-observed holidays. Crews will resume cleaning the following week.

Cleaning times on streets are staggered and/or occur on alternate days to minimize inconvenience to residents. Alternate street parking intervals occur between the hours of 9 a.m. to 11 a.m.; 11:00 a.m. to 1:00 p.m. and 1:00 p.m. to 3:00 p.m.

The following is the sequence of the mechanical cleaning pilot in each area:

- Streets Department laborers equipped with back pack blowers and hand brooms will clean some pilot routes.
- Mechanical brooms will follow cleaning crews once debris is blown off sidewalks and curb lines.
- To ensure cleaning is maintained, SWEEP Officers will patrol neighborhoods to address Sanitation code violations related to litter and dumping.

The Mechanical Street Cleaning Pilot Program is a partnership between the Streets Department and the residents of Philadelphia.

The City will provide resources to:

- Mechanically Clean Streets Weekly
- Remove litter and debris from sidewalks
- Collect illegally dumped material

Residents in the pilot area are asked to:

- Follow posted "no parking" signs
- Place trash and recycling collections out on designated day at authorized location between 7p.m. the day before and 7a.m. on trash day
- Place trash and recycling collections out in proper containers / bags to prevent spillage
- Only set household trash for pick up.
- Sweep sidewalks and gather debris. Do not sweep into the street

Visit www.phila.gov/streets for sanitation regulations and more information.





phila.gov/mechanical-street-cleaning
MechanicalCleaning@phila.gov

Thank you